

PTO/SB/08A (10-01)

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application No.	10/615,337
Filing Date	July 7, 2003
First Named Inventor	Steven Moder
Art Unit	2173
Examiner Name	John W. Cabeca
Attorney Docket Number	23564-07876

Sheet 1 of 9

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document No. Number - Kind Code ² (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
<i>NS</i>	A1	US2002/0063780A1	05-30-2002	Harman et al.
<i>NS</i>	A2	US2003/0112325A1	06-19-2003	Boyden et al.
<i>NS</i>	A3	US2003/0058363A1	03-27-2003	Boyden et al.
<i>NS</i>	A4	US2003/0058334A1	03-27-2003	Boyden et al.
<i>NS</i>	A5	US 4,890,314	12-26-1989	Judd et al.
<i>NS</i>	A6	US 4,928,301	05-22-1990	Smoot
<i>NS</i>	A7	US 5,038,224	08-06-1991	Martulli et al.
<i>NS</i>	A8	US 5,117,285	05-26-1992	Nelson et al.
<i>NS</i>	A9	US 5,187,571	02-16-1993	Braun et al.
<i>NS</i>	A10	US 5,335,022	08-02-1994	Braun et al.
<i>NS</i>	A11	US 5,400,069	03-21-1995	Braun et al.
<i>NS</i>	A12	US 5,572,248	11-05-1996	Allen et al.
<i>NS</i>	A13	US 5,612,733	03-18-1997	Flohr
<i>NS</i>	A14	US-2,420,198	05-06-1947	Rosenthal
<i>NS</i>	A15	US-4,400,724	08-23-1983	Fields
<i>NS</i>	A16	US-4,890,314	12-26-1989	Judd et al.
<i>NS</i>	A17	US-4,928,301	05-22-1990	Smoot
<i>NS</i>	A18	US-5,117,285	05-26-1992	Nelson et al.
<i>NS</i>	A19	US-5,187,571	02-16-1993	Braun et al.
<i>NS</i>	A20	US-5,335,022	08-02-1994	Braun et al.
<i>NS</i>	A21	US-5,400,069	03-21-1995	Braun et al.
<i>NS</i>	A22	US-5,572,248	11-05-1996	Allen et al.
<i>NS</i>	A23	US-5,883,606	03-16-1999	Smoot

Examiner Signature <i>John W. Cabeca</i>	Date Considered 6/7/05
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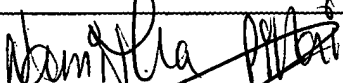
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OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS					
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MB	C1	AHUJA, S.R. et al., <i>The Rapport Multimedia Conferencing System</i> , Conference Sponsored by ACM SIGOIS and IEEECS TC-OA on Office Information Systems, Palo Alto, California, US, 1998, Pages: 1-8.			
MB	C2	BARAKONYI, István et al., <i>Augmented Reality Videoconferencing for Collaborative Work</i> , Proc. of the 2nd Hungarian Conference on Computer Graphics and Geometry, Budapest, Hungary, May 2003, 8 pages.			
MB	C3	BISHOP, Gary et al., <i>Working in the Office of "Real Soon Now,"</i> IEEE Computer Graphics and Applications, July/August 2000, pp. 76-78			
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MB	C5	BRITTAN, David, <i>Being There: The Promise of Multimedia Communications</i> , In MIT Technology Review, May/June 1992, pp. 42-50.			
MB	C6	BUXTON, Bill et al., <i>Europarc's Integrated Interactive Intermedia Facility (IIIF): Early Experiences</i> , Proc. IFIP WG8.4 Conference on Multi-user Interfaces and Applications, Heraklion, Crete, September 1990.			
MB	C7	BUXTON, W., <i>Telepresence: Integrating Shared Task and Person Spaces</i> , Proceedings of the conference on Graphics interface '92, Vancouver, British Columbia, Canada, 1992, pp. 123-129.			
MB	C8	CHEN, Milton, <i>Design of a Virtual Auditorium</i> , Proceedings of ACM Multimedia, Minneapolis, 2001, pp. 19-28.			
MB	C9	CHEN, Milton, <i>Leveraging the Asymmetric Sensitivity of Eye Contact for</i>			

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OTHER REFERENCES - NON-PATENT LITERATURE DOCUMENTS

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		<i>Videoconference</i> , Proceedings of CHI, Vol. No. 4, Issue No. 1, April 20-25, 2002, pp. 49-56	
	C10	DOURISH, Paul et al., <i>Portholes: Supporting Awareness in a Distributed Work Group</i> , Proceedings of the SIGCHI Conference on Human Factors in Computing Systems, Monterey, CA, US, 1992, pp. 541-547.	
	C11	FISH, Robert et al., <i>The Video Window System in Informal Communications</i> , Proceedings of the 1990 ACM Conference on Computer Supported Cooperative Work, pp. 1-11	
	C12	GAGEN, Martin, <i>Interactive Telepresence Case Studies</i> , Teliris Ltd., New York, NY, US, June 2002, pp. 1-8.	
	C13	GAVER, William et al., <i>One is Not Enough: Multiple Views in a Media Space</i> , Proceedings of the SIGCHI conference on Human factors in computing systems, Amsterdam, The Netherlands, 1993, pp. 335-341.	
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	C16	HEIM, Jan et al., <i>Videotelephony Fitness-for-Purpose Requirements</i> , ACTS Project AC314 Vis-à-vis: Fitness-for-Purpose of Videotelephony in Face-to-Face Situations, CEC Deliverable A314/UoN/SoP/DS/R/001/b1, May 1998, pp. 1-48.	
	C17	HOLLAN, Jim et al., <i>Beyond Being There</i> , Proceedings of the SIGCHI conference on Human factors in computing systems, Monterey, California, US, 1992, pp. 119 - 125.	
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<i>MB</i>	C22	KUZUOKA, Hideaki et al., <i>Agora: A Remote Collaboration System that Enables Mutual Monitoring</i> , in CHI'99 Extended Abstracts, 1999, 2 pages.	
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<i>MB</i>	C27	MARK, Gloria et al., <i>Group-to-Group Distance Collaboration: Examining the "Space Between,"</i> Proceedings of the 8 th European Conference of Computer-supported Cooperative Work, September 14-18, 2003, Finland, pp. 1-20.	
<i>MB</i>	C28	MARK, Gloria, <i>Extreme Collaboration</i> , Communications of the ACM, December 2001, pp. 1-8.	
<i>MB</i>	C29	MORIKAWA, Osamu et al., <i>HyperMirror: Toward Pleasant-to-use Video</i>	

Examiner Signature	<i>John W. Cabeca</i>	Date Considered	6/17/05
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<i>MB</i>	C34	RASKAR, Ramesh et al., <i>Multi-Projector Displays Using Camera-Based Registration</i> , IEEE Visualization, San Francisco, October 1999, 8 pages.	
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<i>MB</i>	C38	SADAGIC, Amela et al., <i>Tele-immersion Portal: Towards an Ultimate Synthesis of Computer Graphics and Computer Vision</i> , The 4th Annual International Workshop on Presence, May 21-23, 2001, 8 pages.	
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Examiner Signature	<i>Namir Alai</i>	Date Considered	6/9/05
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		<i>Workspace</i> , Proceedings of the 1992 ACM conference on Computer-supported Cooperative Work, Toronto, Ontario, Canada, 1992, pp. 226-232.	
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	C42	TANG, John et al., <i>VideoWhiteBoard: Video Shadows to Support Remote Collaboration</i> , Proc. Human Factors in Computing Systems, 1991, pp. 315-322.	
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	C48	TOWELES, Herman et al., <i>Transport and Rendering Challenges of Multi-Stream, 3D Tele-Immersion Data</i> , NSF Lake Tahoe Workshop on	

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		Collaborative Virtual Reality and Visualization, October 26, 2003, pp. 1-6.	
	C49	TOWLES, Herman et al., <i>3D Tele-Collaboration Over Internet2</i> , In Proceedings of the International Workshop on Immersive Telepresence (ITP 2002), Juan-les-Pins, France, Dec. 2002, 4 pages.	
	C50	VERTEGAAL, Roel et al., <i>Effects of Gaze on Multiparty Mediated Communication</i> , Proceedings of Graphics Interface, Montreal, Canada, 2000, 8 pages.	
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	C52	WATABE, Kazuo, <i>Distributed Multiparty Desktop Conferencing System: MERMAID</i> , Proceedings of the 1990 ACM Conference on Computer-Supported Cooperative Work, 1990, pp. 27-38.	
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	C58	YANG, Ruigang et al., <i>Creating Adaptive Views for Group Video Teleconferencing – An Image-Based Approach</i> , International Workshop on Immersive Telepresence (ITP2002), France, December 2002, 4 pages	

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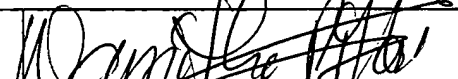
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	C59	YUN, Louis et al., <i>Architectures for Multi-Source Multi-User Video Compositing</i> , Proceedings of the first ACM international conference on Multimedia, Anaheim, California, US, 1993, pp. 215-223.	
	C60	ZOTKIN, Dmitry et al., <i>Smart Videoconferencing</i> , IEEE International Conference on Multimedia and Expo (III), Vol. 3, New York, NY, US, 2000.	

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